

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

35.C16081

First Named Inventor or Application Identifier

MASASHI MIYAGAWA ET AL.

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☐ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer  
Program (*Appendix*)

2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.

8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(*if applicable, all necessary*)

3. ☒ Specification *Total Pages* 46

a. ☐ Computer Readable Form (CRF)

4. ☒ Drawing(s) (35 USC 113) *Total Sheets* 12

b. Specification Sequence Listing on:

5. ☐ Oath or Declaration *Total Pages*

i. ☐ CD-ROM or CD-R (2 copies); or

ii. ☐ paper

a. ☐ Newly executed (original or copy)

c. ☐ Statements verifying identity of above copies

b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(*for continuation/divisional with Box 17 completed*)

i. ☐ **DELETION OF INVENTOR(S)**  
Signed Statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))

10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(*when there is an assignee*)

11. ☐ English Translation Document (*if applicable*)

12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS  
Citations

13. ☐ Preliminary Amendment

14. ☒ Return Receipt Postcard (MPEP 503)  
(*Should be specifically itemized*)

15. ☐ Certified Copy of Priority Document(s)  
(*if foreign priority is claimed*)

16. ☐ Other: \_\_\_\_\_

6. ☒ Application Data Sheet. See 37 CFR 1.76

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_/  
Prior application information: Examiner \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 05514 (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below

NAME

Address

City

State

Zip Code

Country

Telephone

Fax

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	13-20 =	0	X \$ 18.00 =	\$0
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3 =	1	X \$ 84.00 =	\$84.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$280.00 =	\$0
				BASIC FEE (37 CFR 1.16(a))	\$740.00
	Total of above Calculations =				\$824.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				0
	TOTAL =				\$824.00

## 19. Small entity status

- a. ☐ A small entity statement is enclosed
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

20. ☒ A check in the amount of \$ 824.00 to cover the filing fee is enclosed.21. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☒ Fees required under 37 CFR 1.17.
- c. ☐ Fees required under 37 CFR 1.18.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Joseph W. Ragusa (38,586)
SIGNATURE	Joseph W. Ragusa
DATE	December 21, 2001